

Certificate of Analysis



YSI Incorporated
Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA
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Product Category Bioanalytical Standard
Product Model Number 2783
Lot Number 19K100446
Method Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Lactose	(Average of production) - (average of metrology)	$\pm 0.1 \text{ g/L}$	0.01g/L
	Coefficient of variation for production standard (CV, %)	$\leq 2 \%$	1.2%
	(Average of production) - (average of metrology)	N/A	N/A
	Coefficient of variation for production standard (CV, %)	N/A	N/A

Conforms to acceptance criteria

Completed by: Lucas Stover Date: 10/22/2019



Lisa M. Abel
Director, Quality and Corporate
Responsibility